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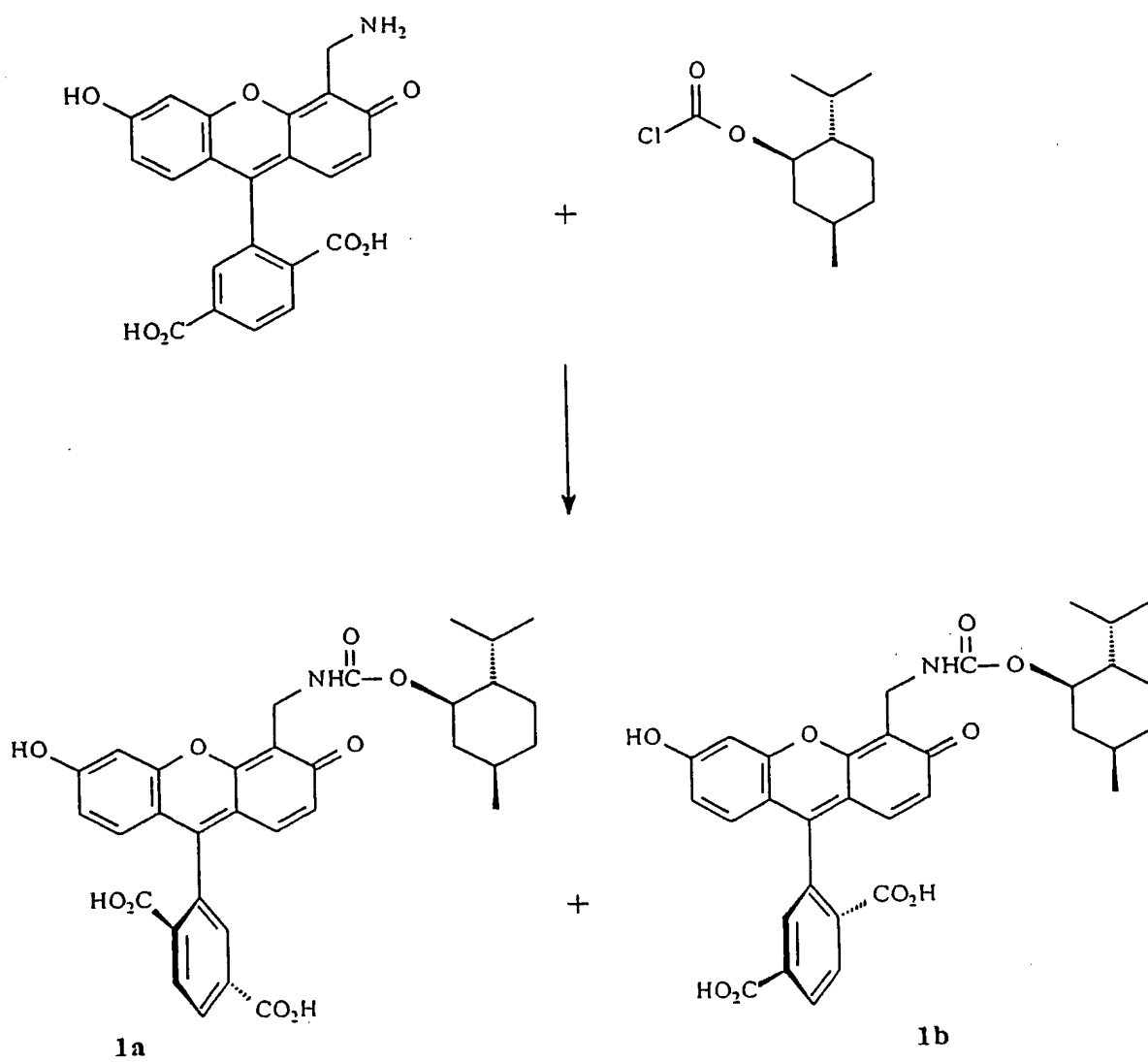


Figure 1a

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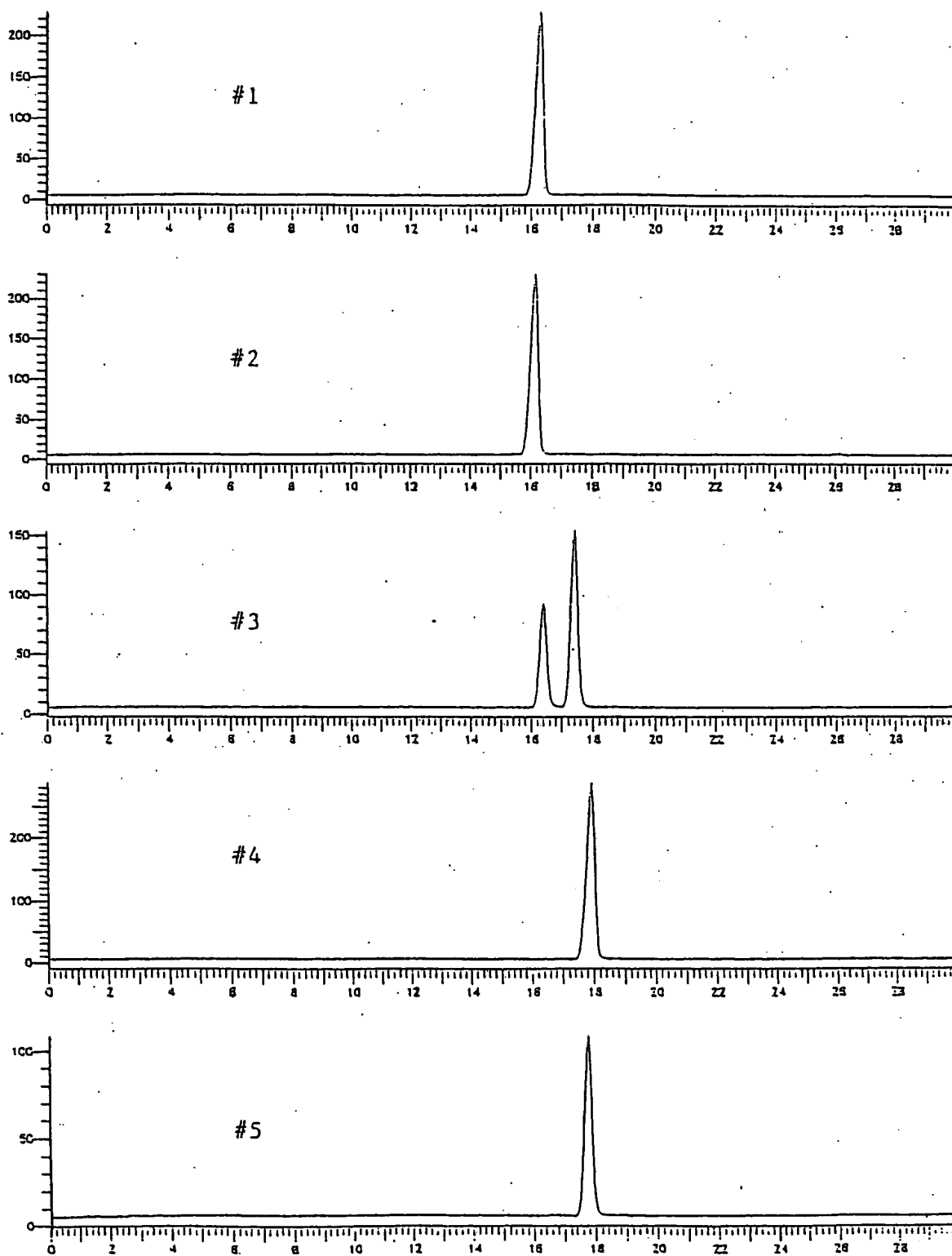


Figure 1b

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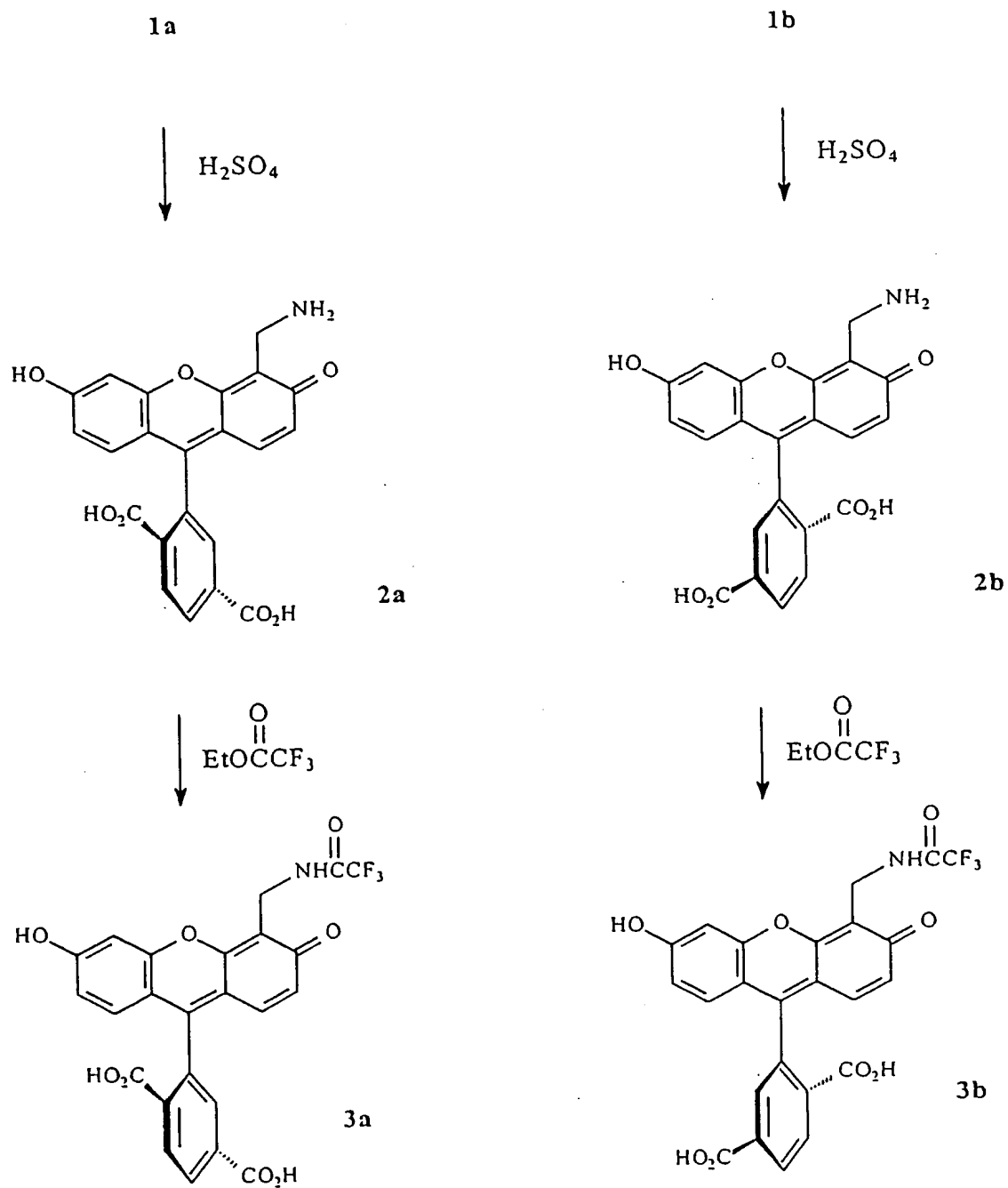


Figure 2a

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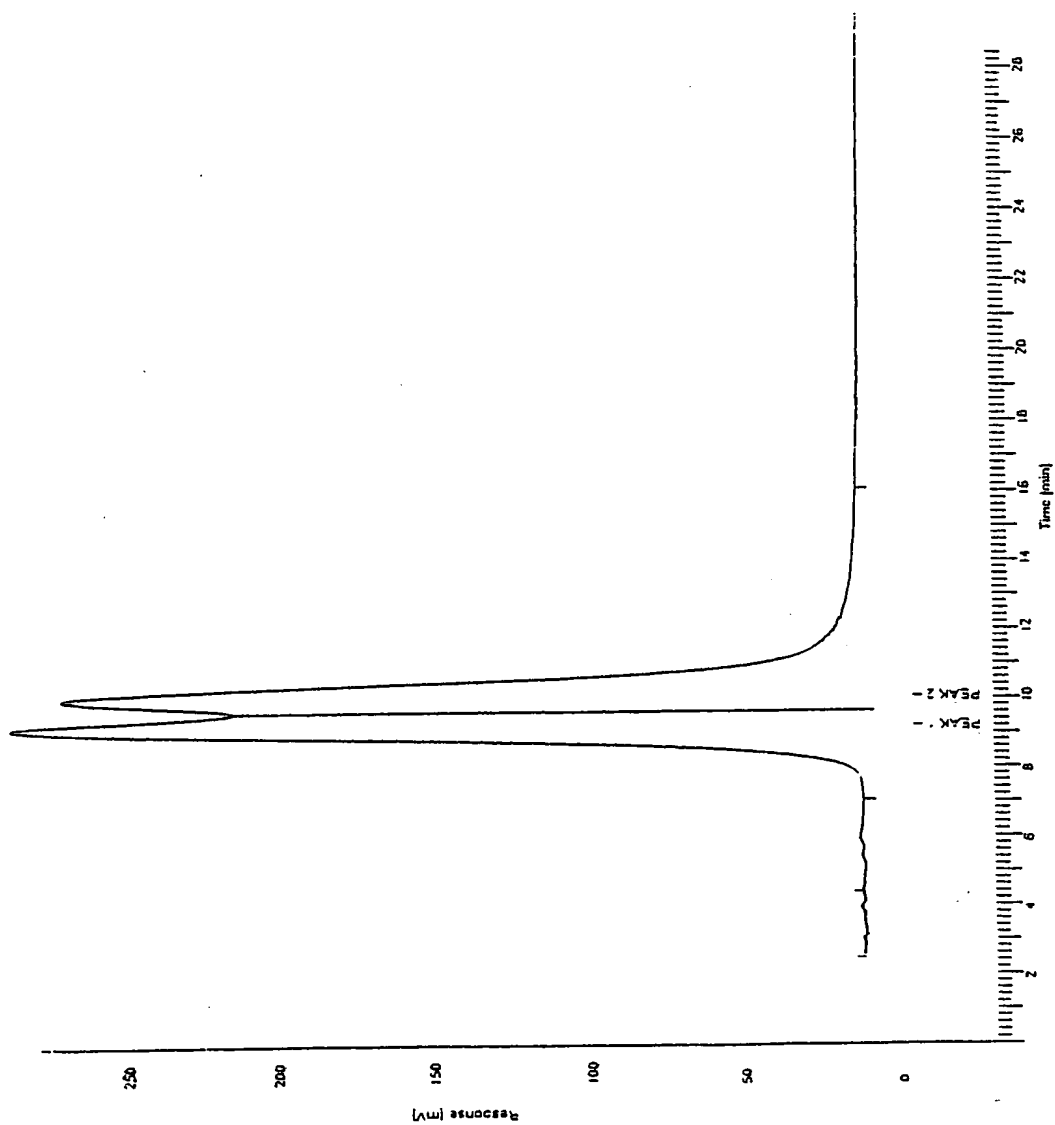


Figure 2b

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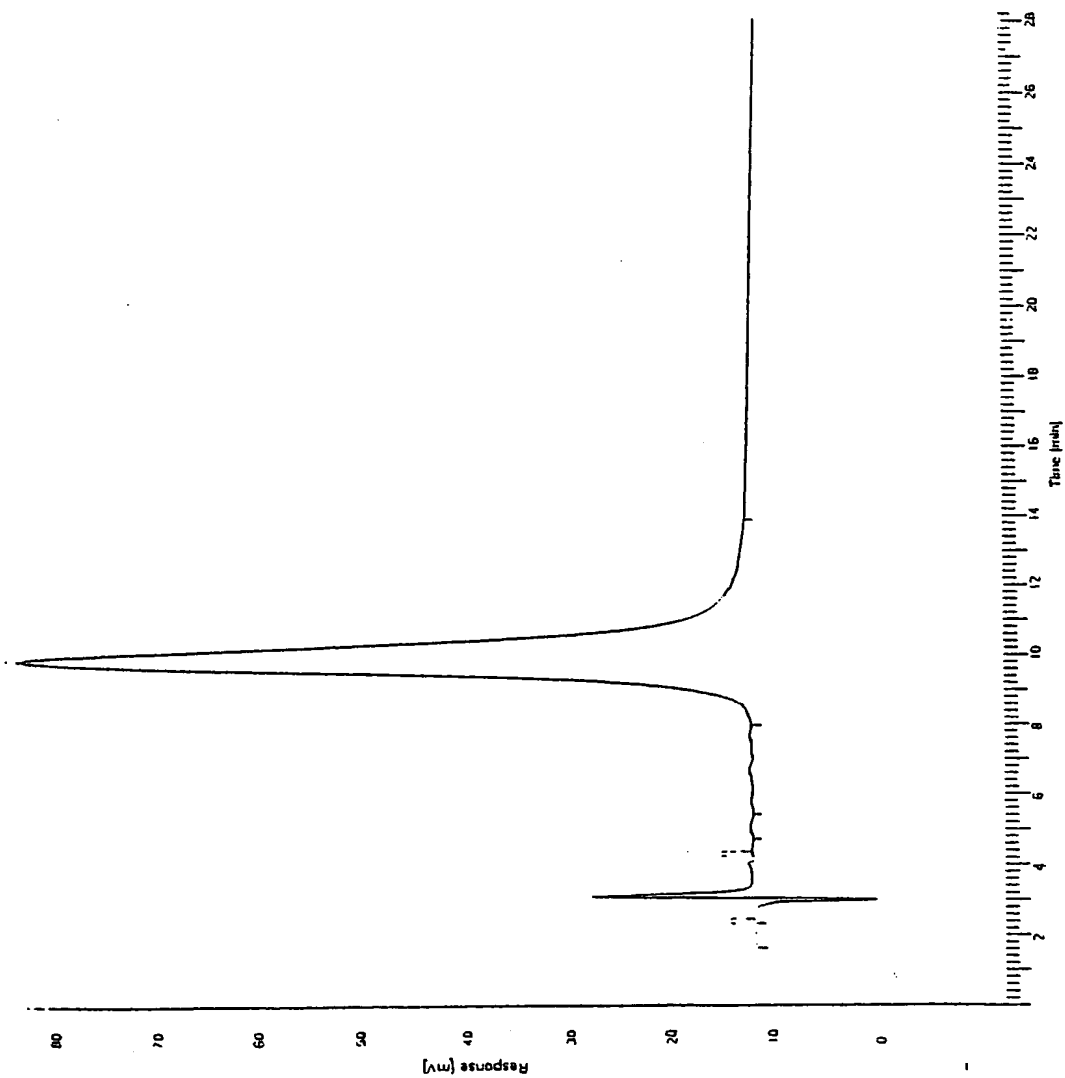


Figure 2c

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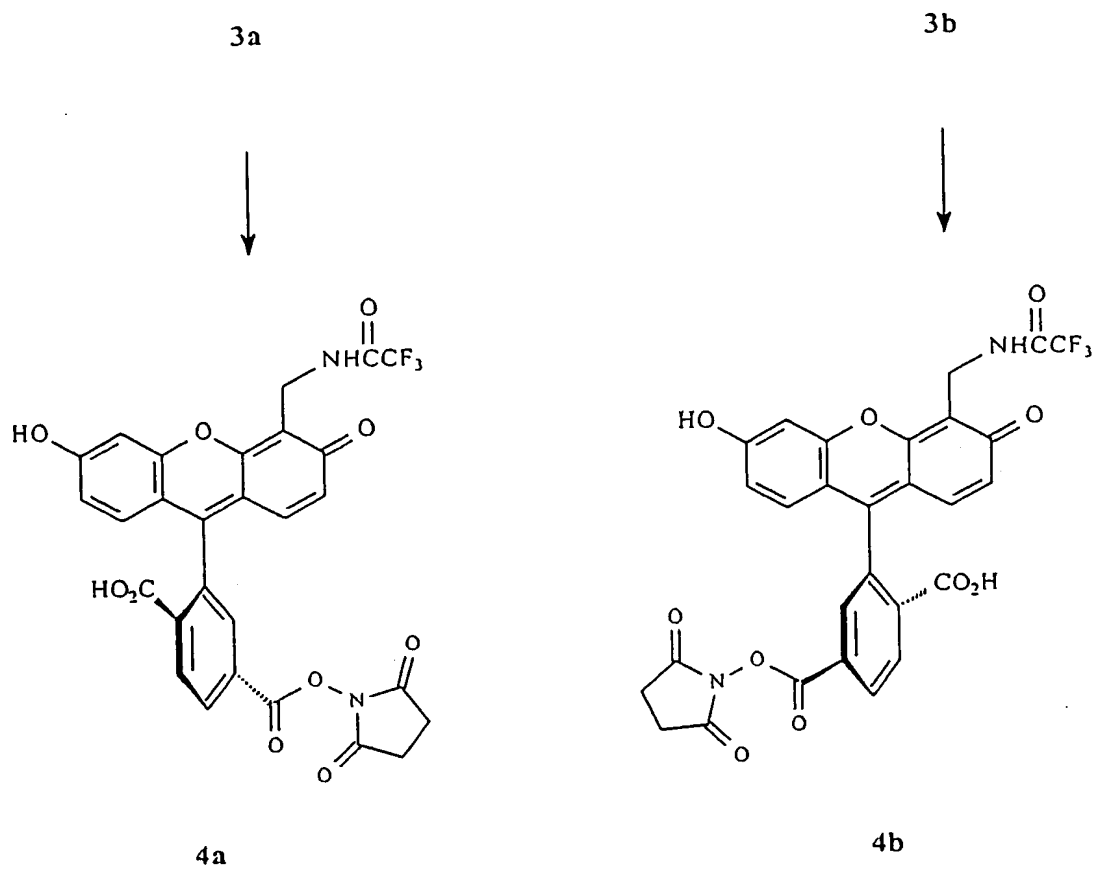


Figure 3

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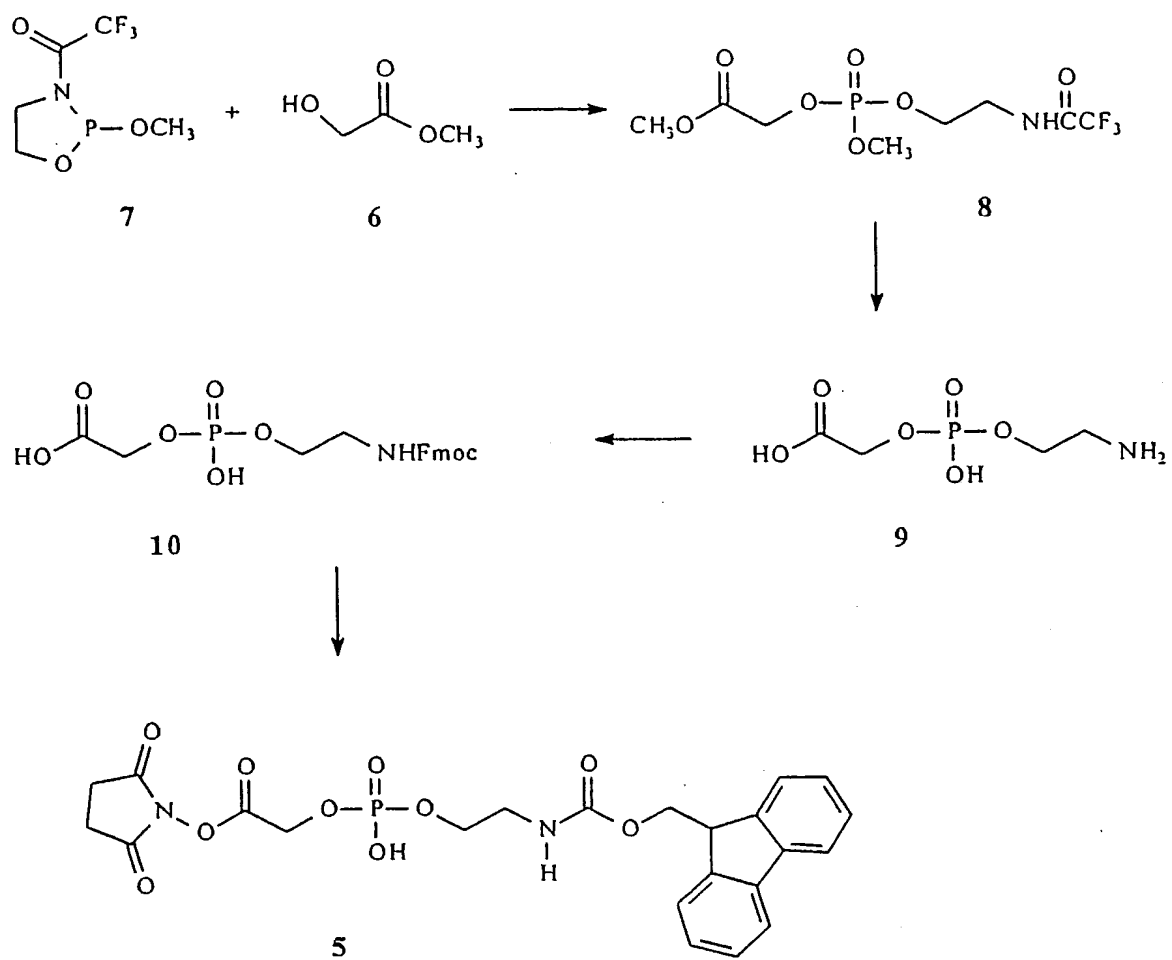


Figure 4

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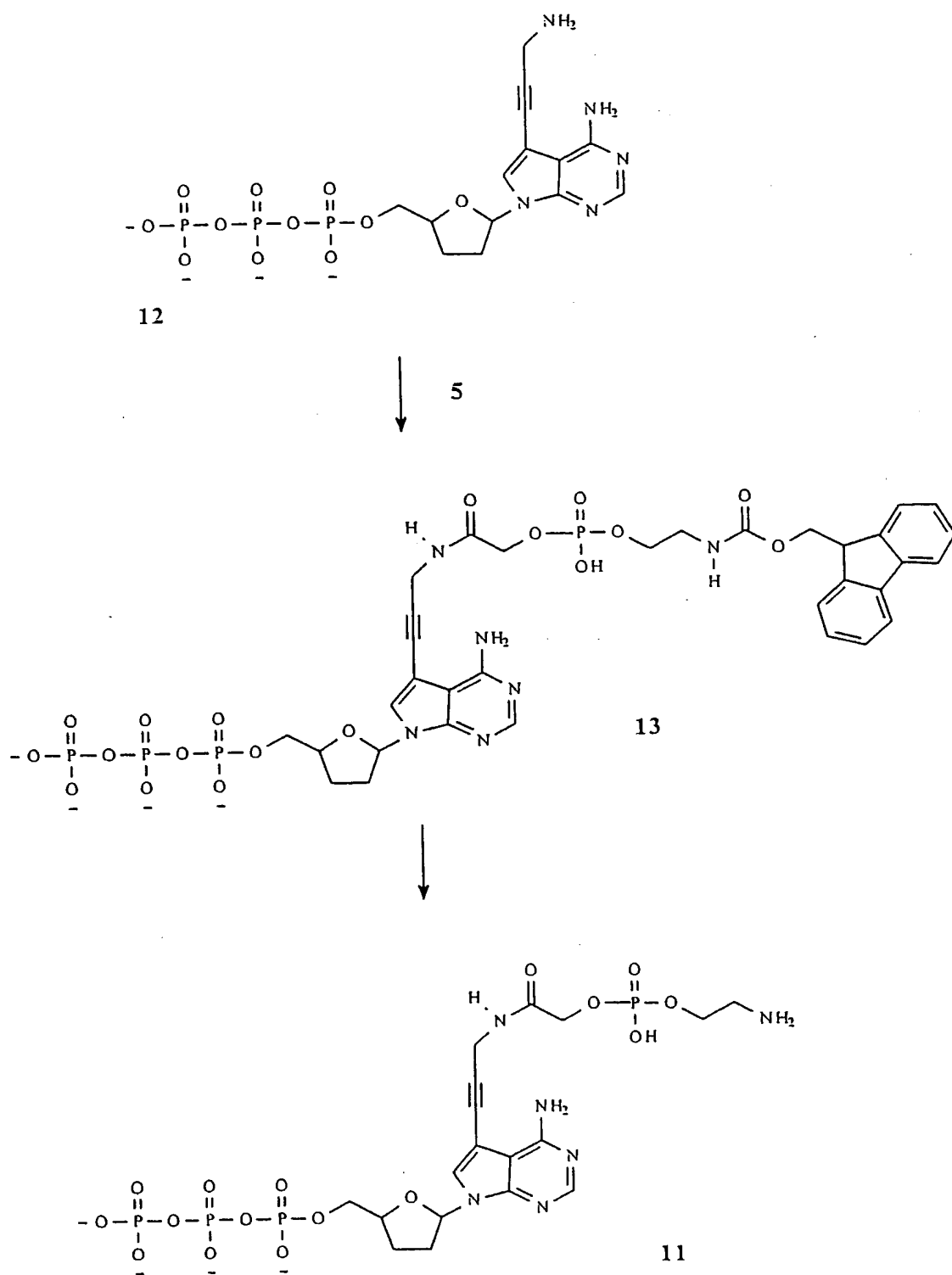


Figure 5

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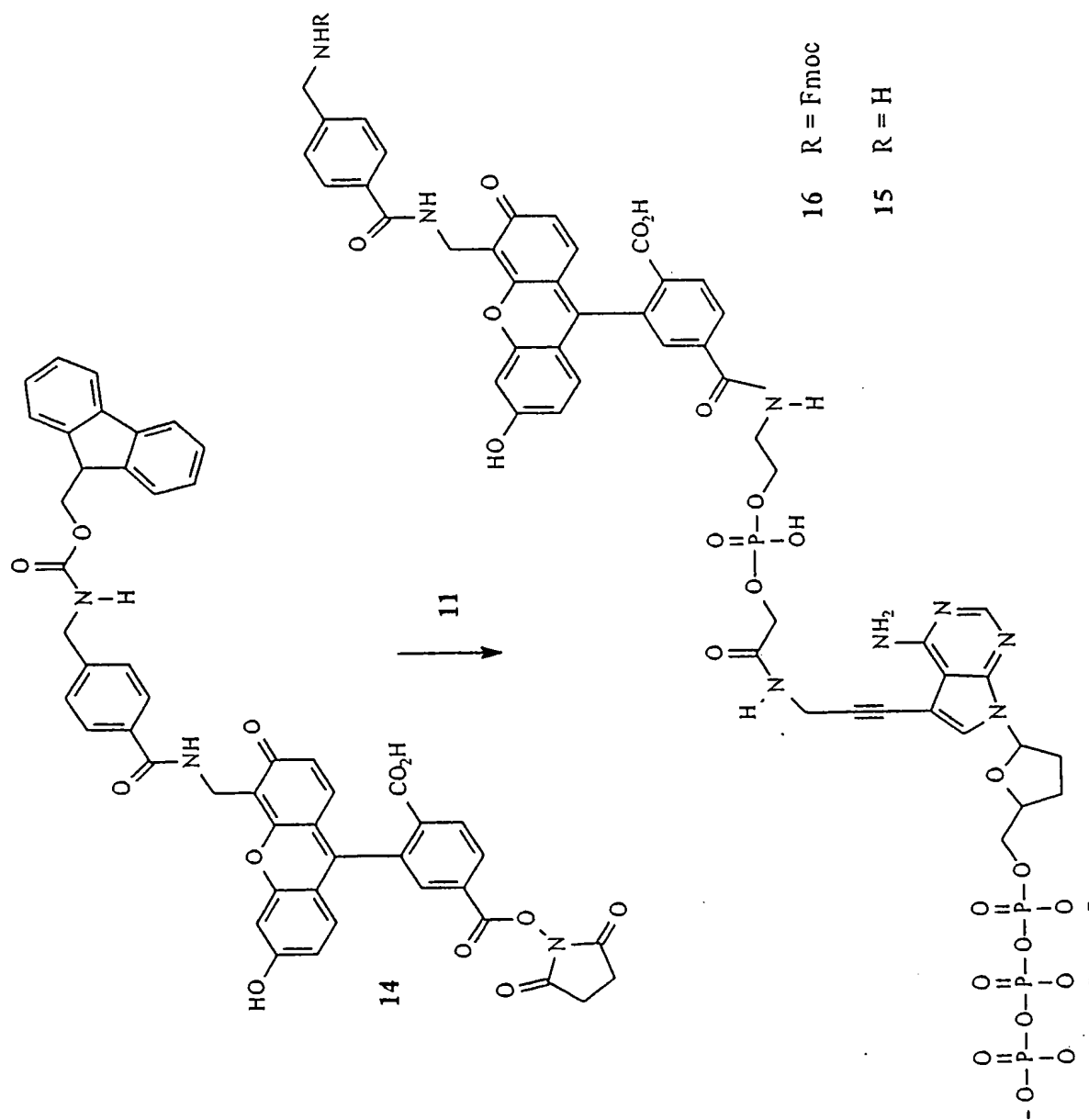


Figure 6

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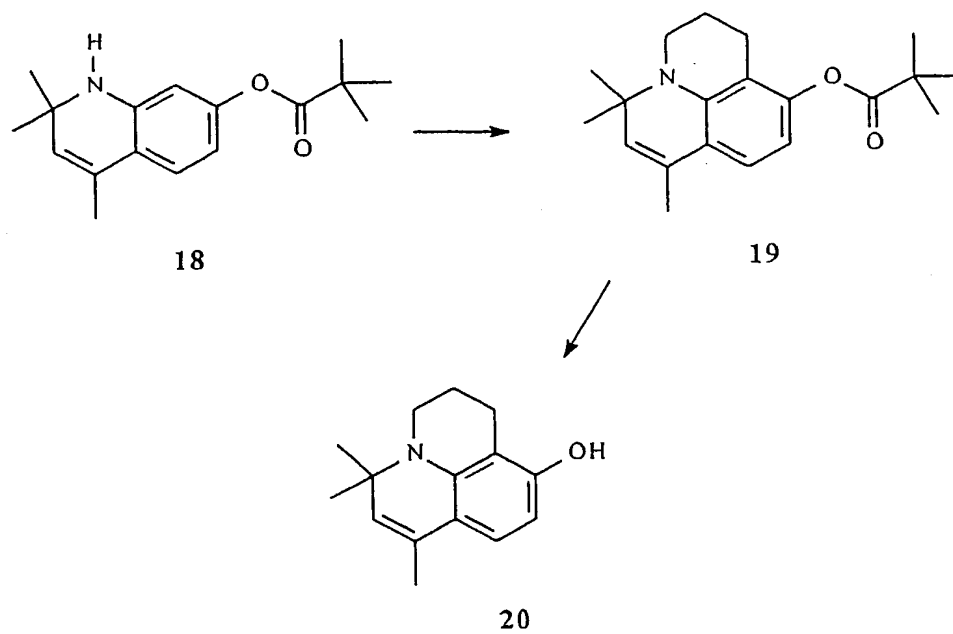


Figure 7

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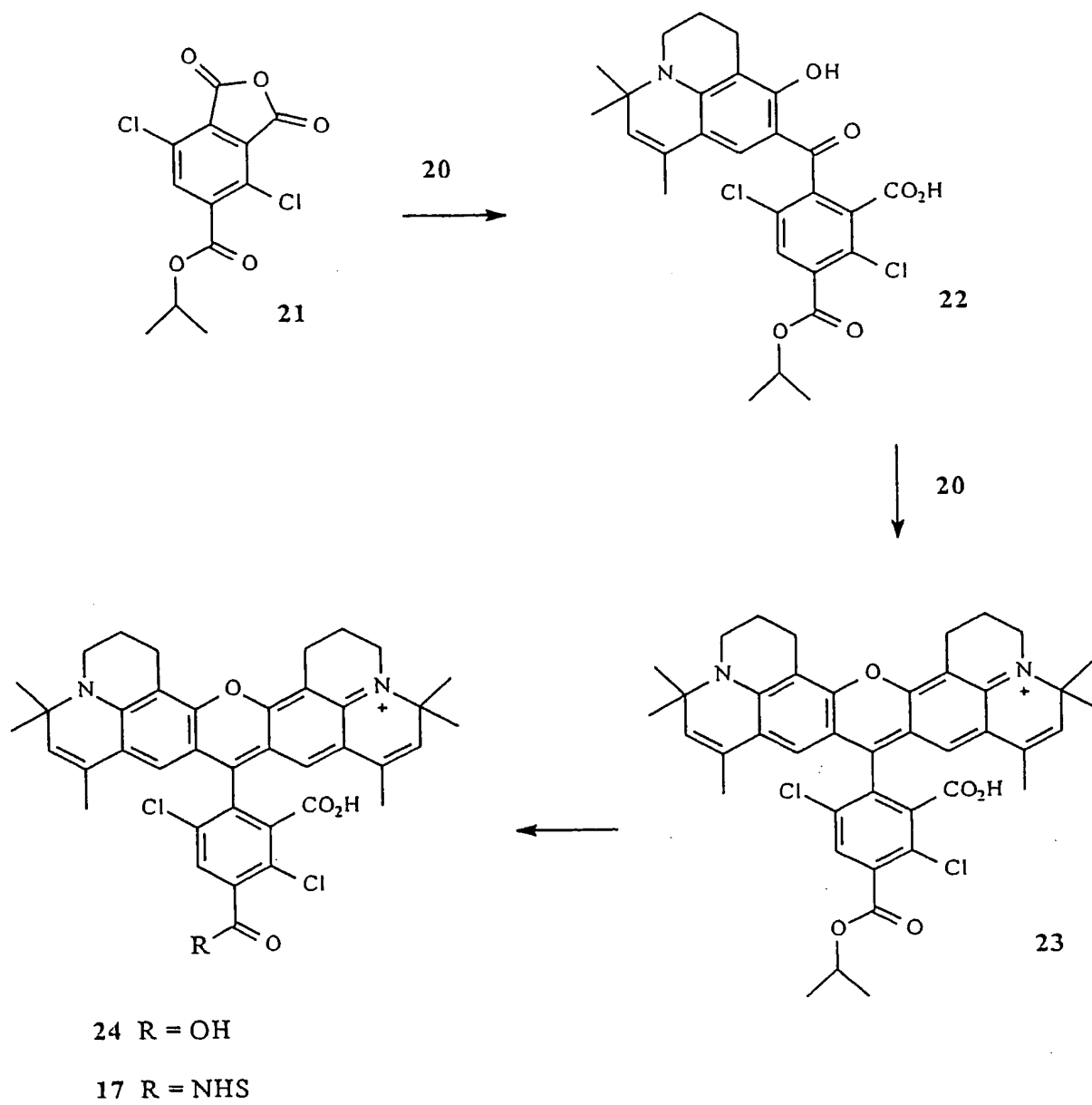


Figure 8

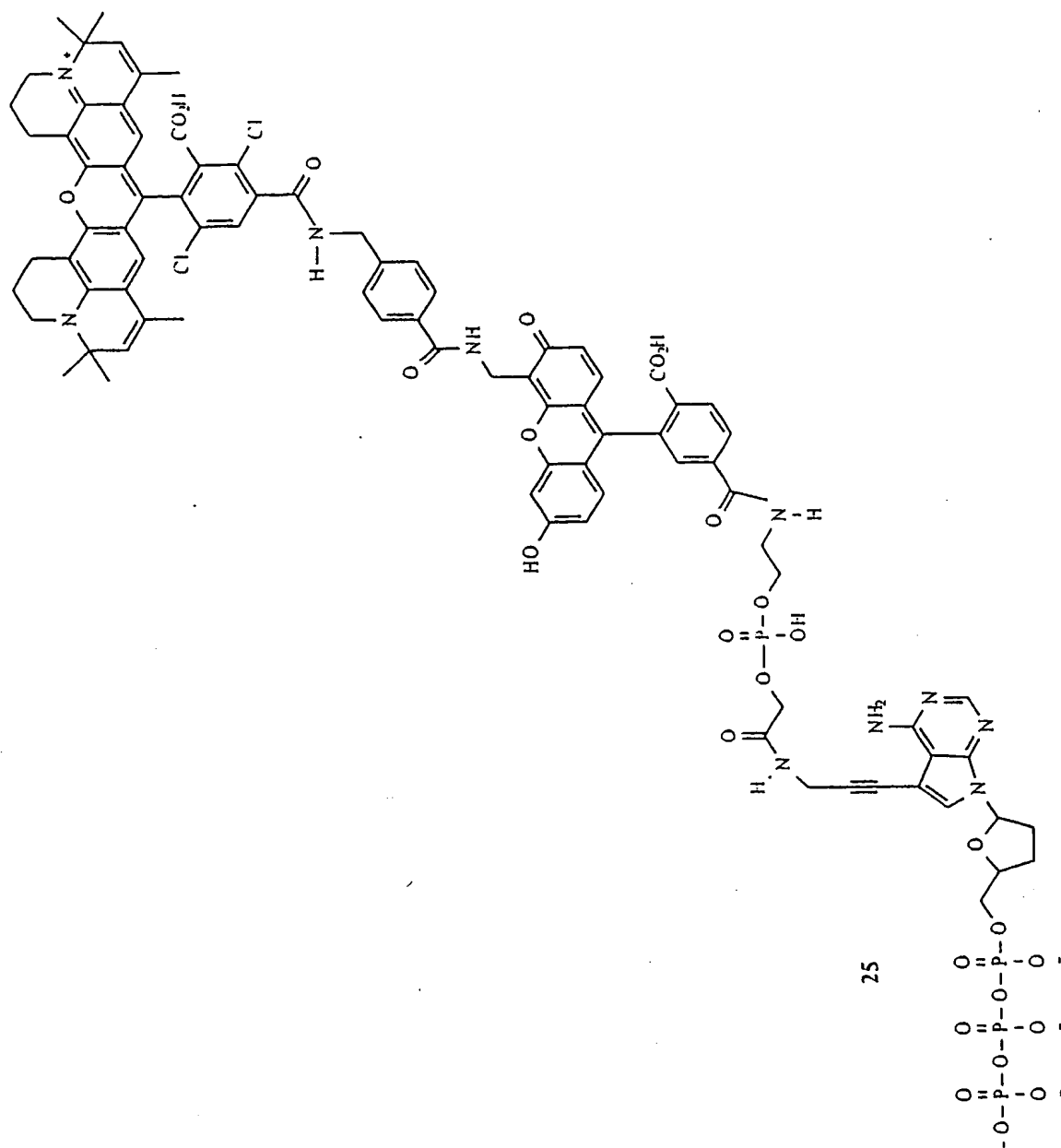


Figure 9

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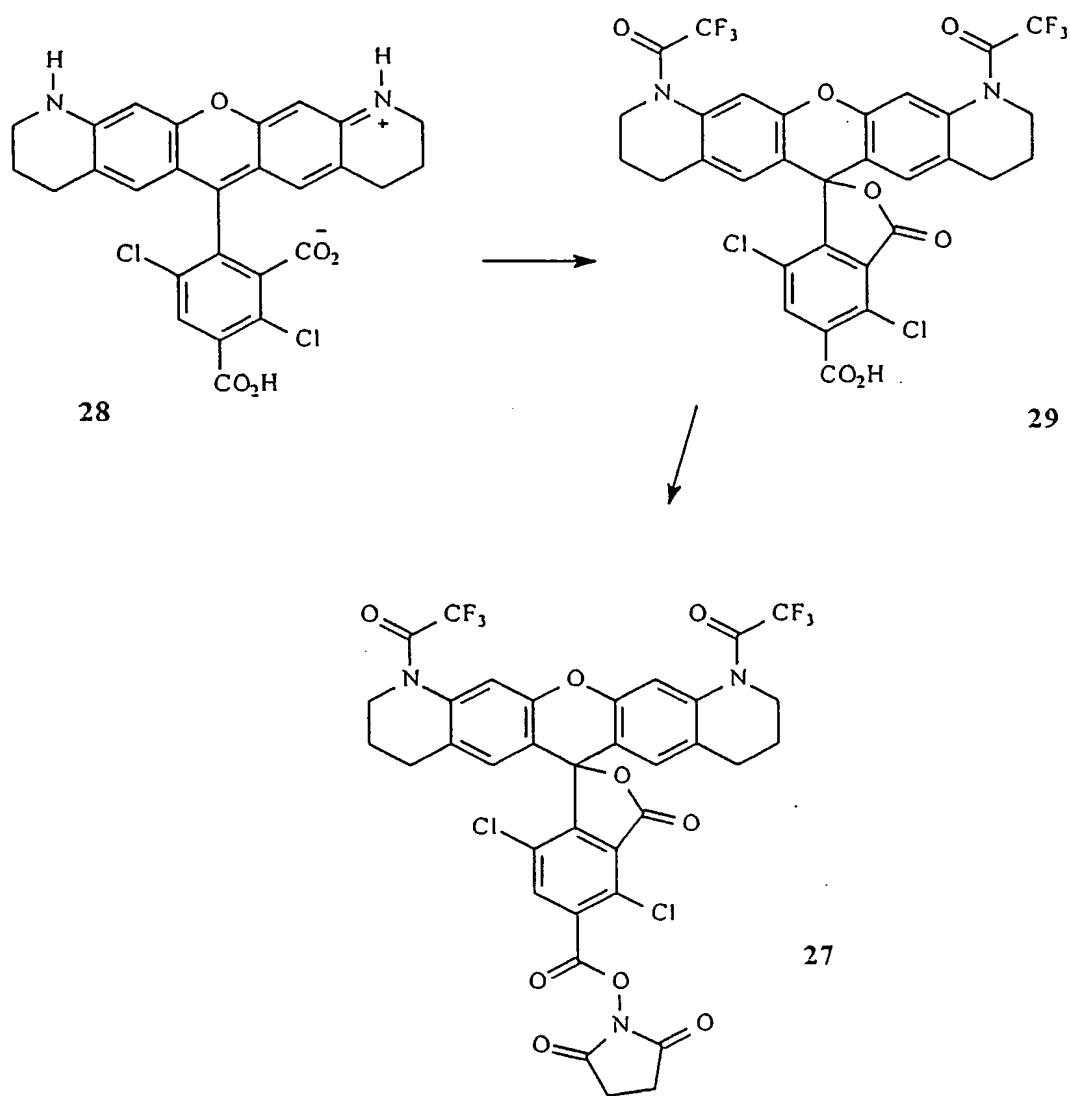


Figure 10

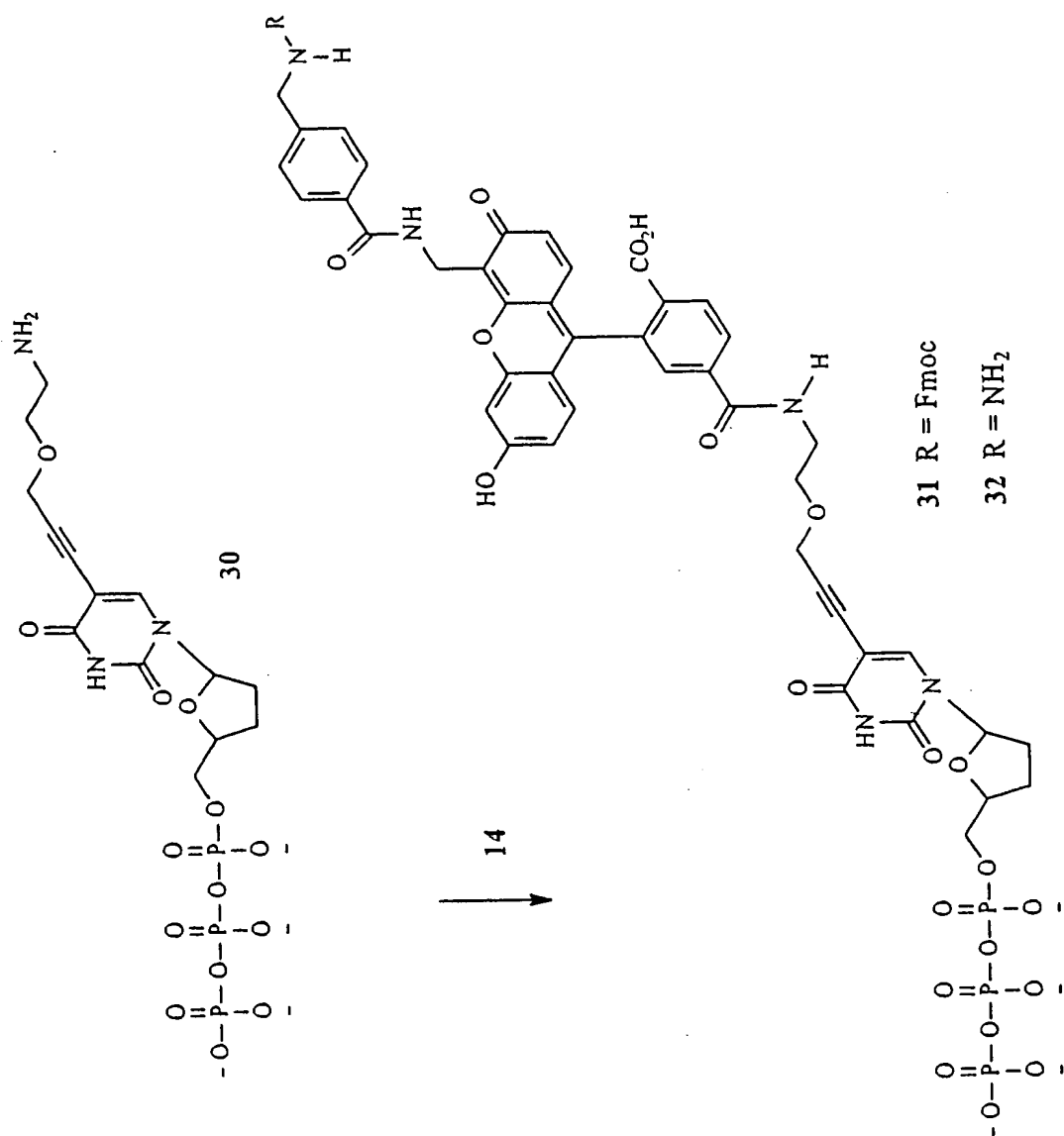
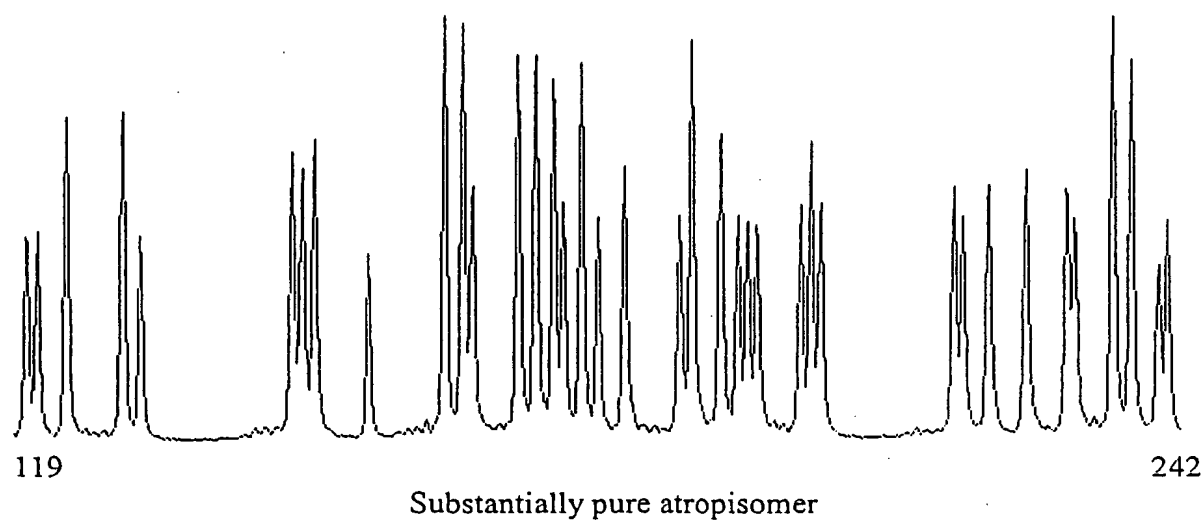
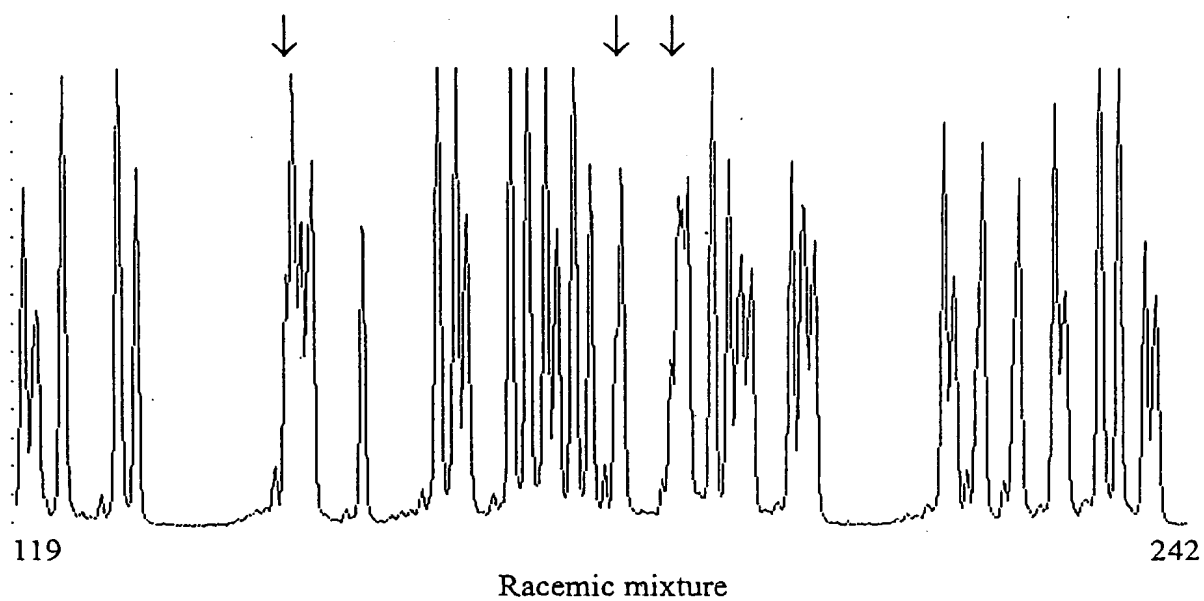


Figure 11



Figure 12

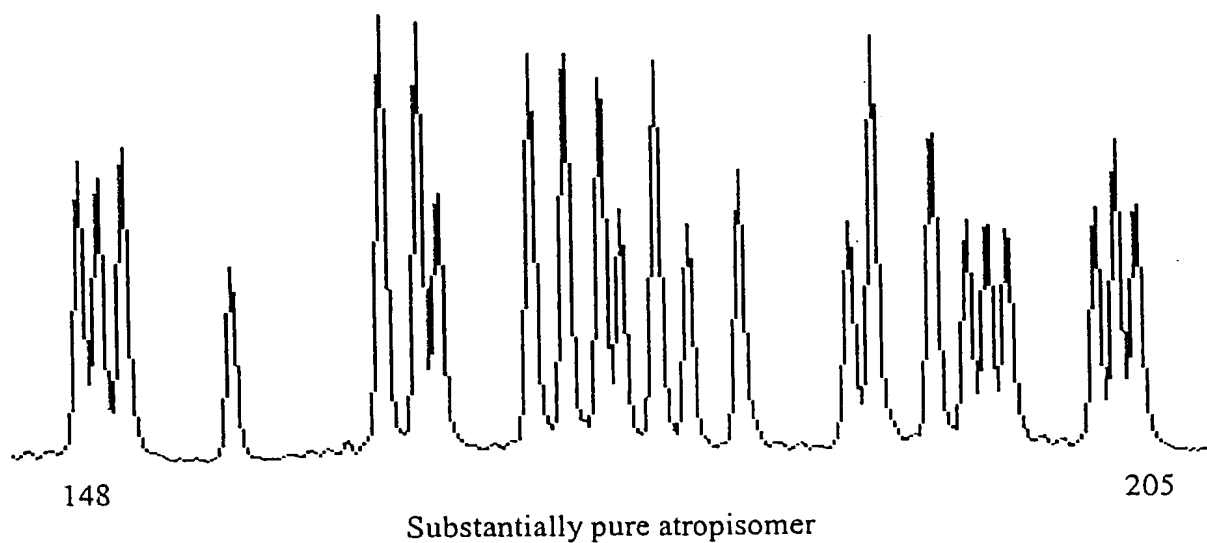
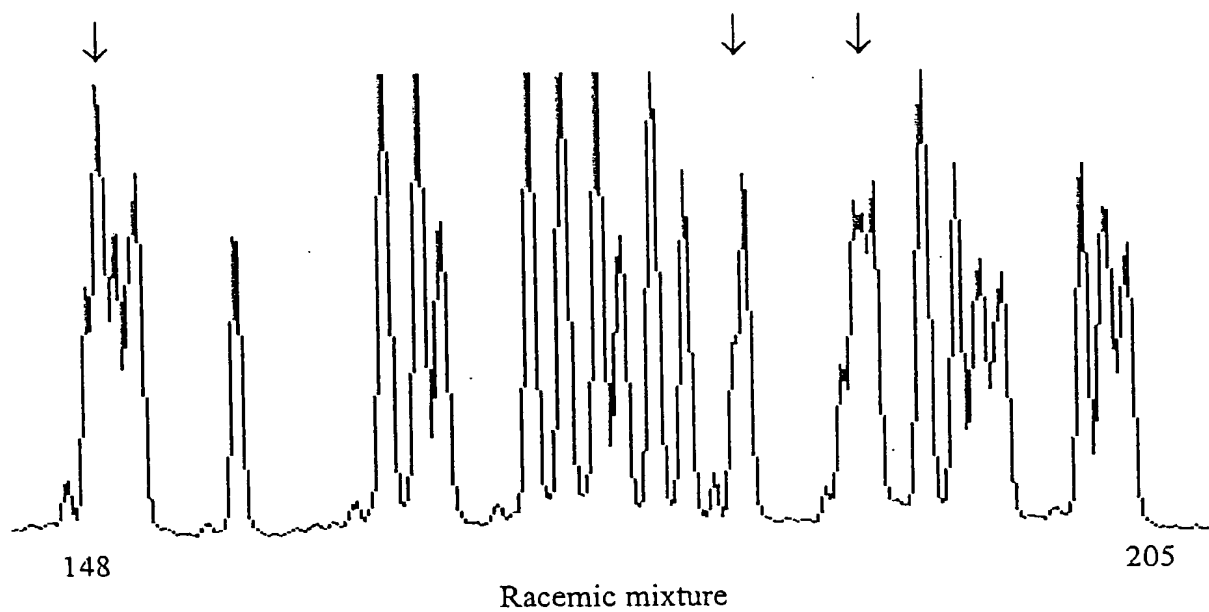
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Phosphate-linker, energy-transfer terminator ddA 25

Figure 13a

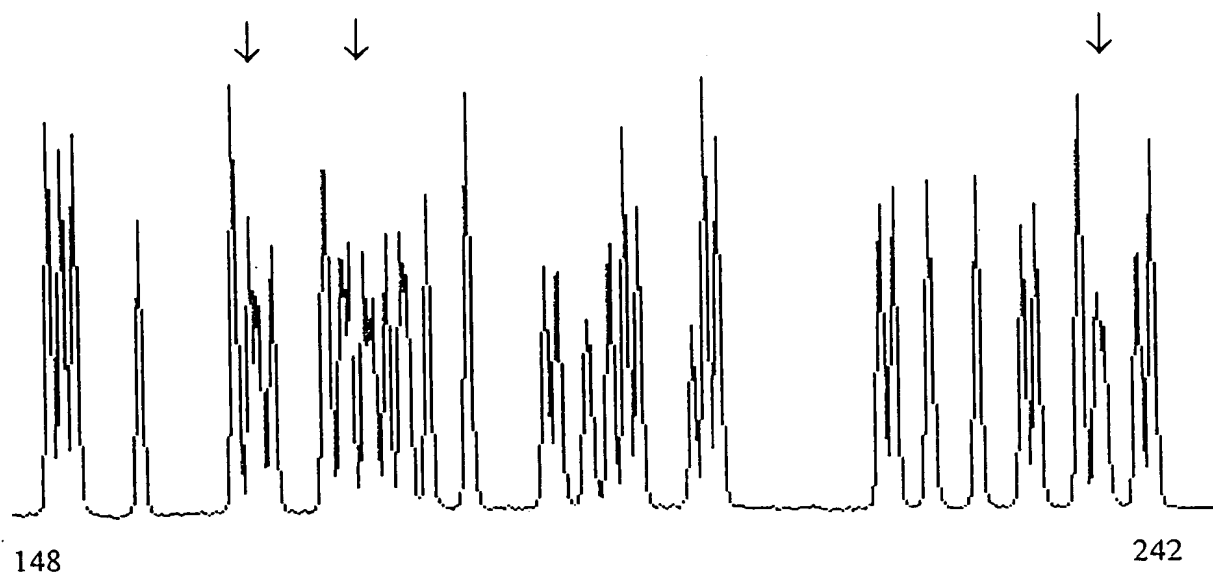
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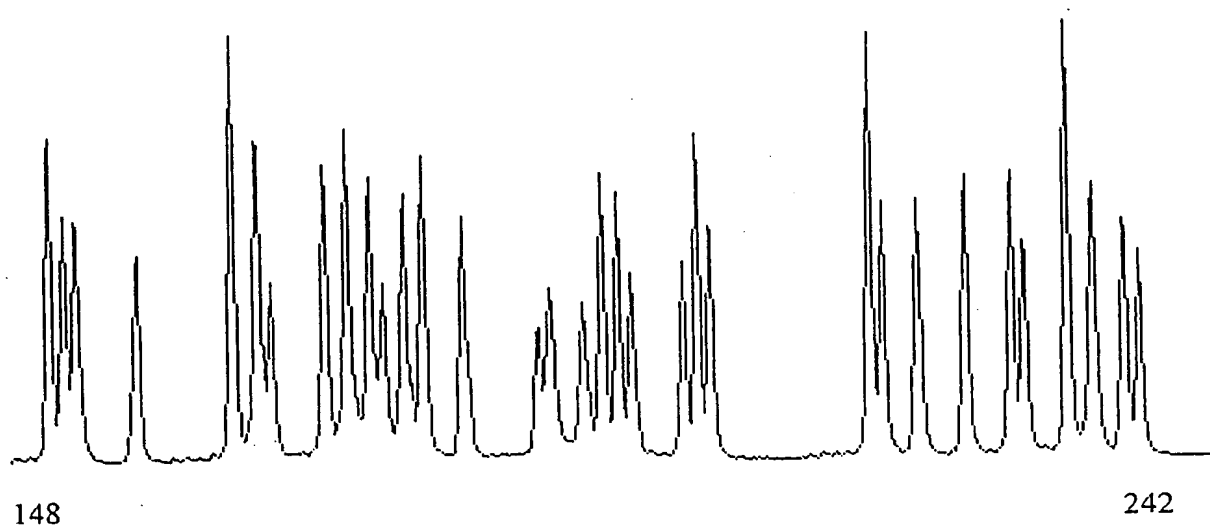
Phosphate-linker, energy-transfer terminator ddA 25

Figure 13b

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Racemic mixture



Substantially pure atropisomer

Sulfonate-linker, energy-transfer terminator ddA

Figure 13c

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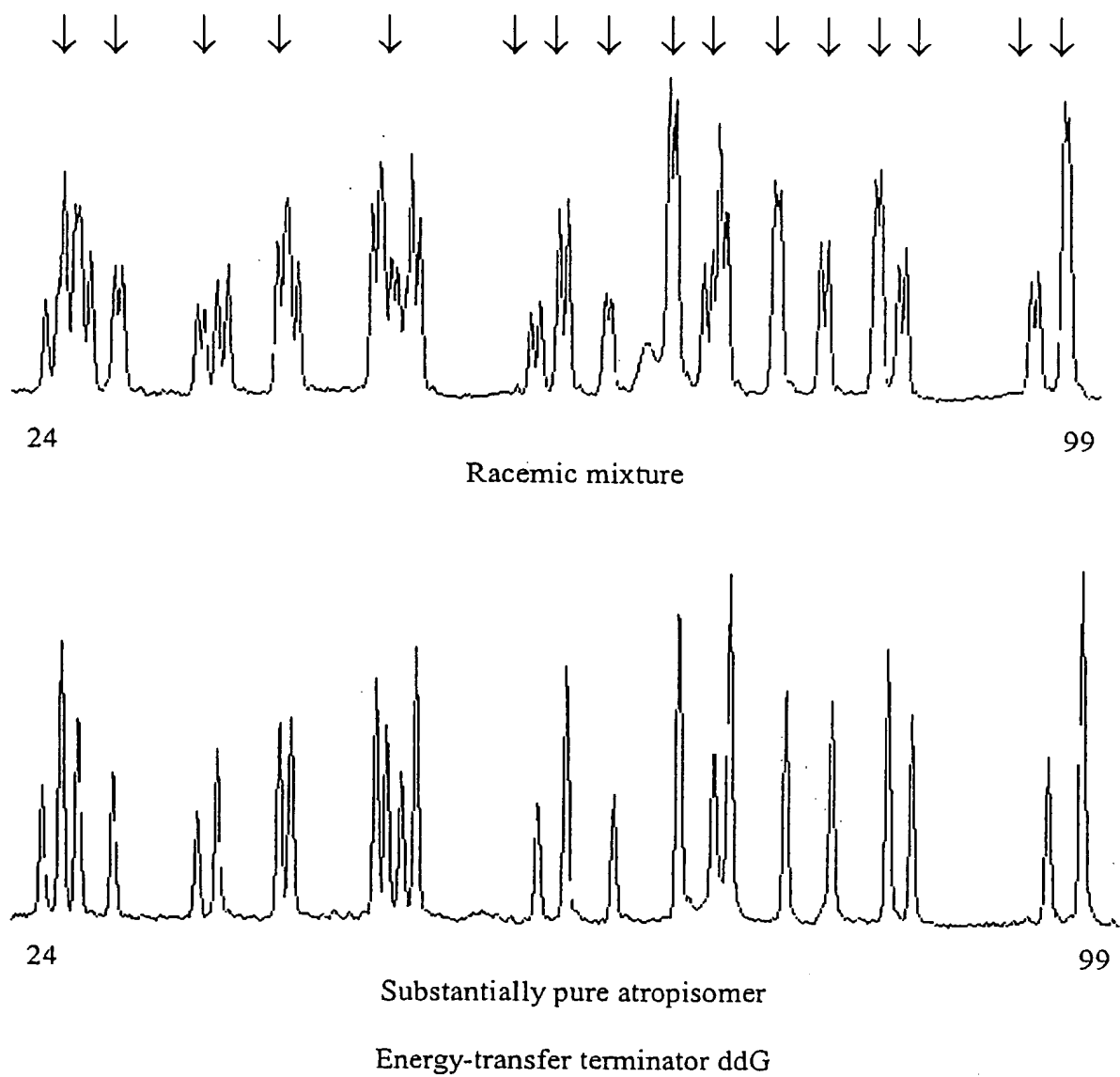


Figure 13d



Figure 14

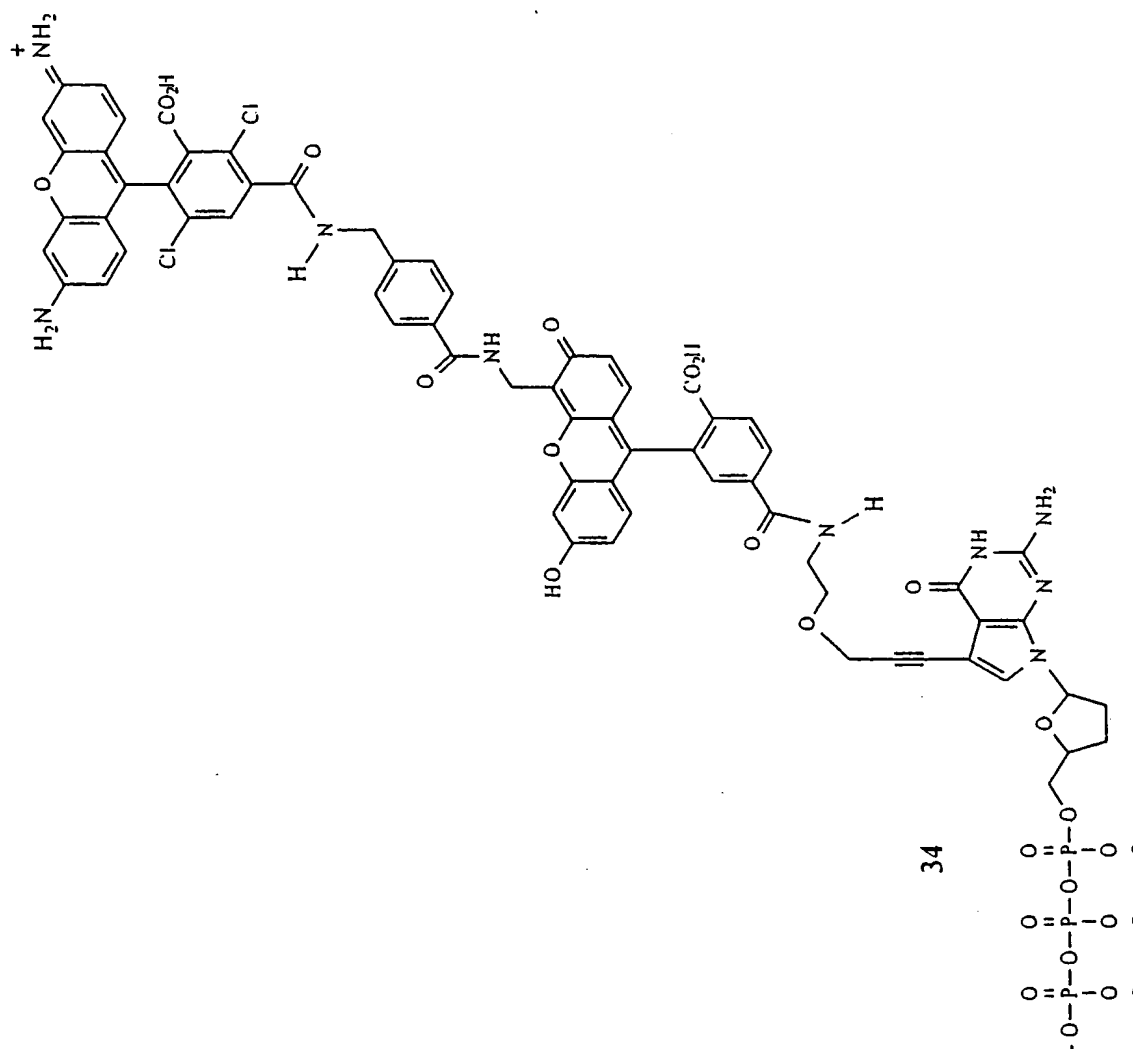


Figure 15